

DECLARATION OF PERFORMANCE

In compliance with the Regulation 305/2011/EU

No. ZR150SL-DoP-001

1. Unique identification code of the product-type: SC0018

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Optical Smoke Alarm Device Model No : SC0018

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Residential Fire Safety

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

Logilink
2direct GmbH
Langenstück 5
58579 Schalksmühle
Germany

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):
Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN14604:2005+AC

performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity:

1008-CPR-MC 69266947 0001

8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Operational reliability	Pass	EN 14604: 2005 + AC:2008
Repeatability	Pass	
Directional dependence	Pass	
Initial sensitivity	Pass	
Air movement	Pass	
Dazzling	Pass	
Dry heat	Pass	
Cold (operational)	Pass	
Damp heat (operational)	Pass	
Sulphur dioxide (SO2) corrosion	Pass	
Impact	Pass	
Vibration (operational)	Pass	
Vibration (endurance)	Pass	
Electromagnetic Compatibility (EMC), Immunity tests (operational)	Pass	
Fire sensitivity (TF2; TF3; TF4; TF5)	Pass	
Battery fault warning	Pass	
Sound output	Pass	
Sounder durability	Pass	
Inter-connectable smoke alarms	N/A	
Alarm silence facility	Pass	
Variation in supply voltage	Pass	
Battery reversal	N/A	
Back-up power source	N/A	
Electrical safety	Pass	
Annex L - Smoke alarm device for leisure accommodation vehicles	Pass	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Schalksmühle, 02.12.2024

Wilfried Grohnert

General Manager

(place and date of issue)

(name and function)


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